

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

MAY 03 2013

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Jack, Robert L. Operator Well No.: Louis Jack 2

LOCATION: Elevation: 874' Quadrangle: Cedarville
District: Otter County: Braxton
Latitude: 4,600' Feet South of 38 Deg. 50 Min. 00 Sec.
Longitude: 1,450' Feet West of 80 Deg. 47 Min. 30 Sec.

Well Type: OIL _____ GAS x

Company XTO Energy Inc. Coal Operator NA
PO Box 1008 or Owner _____
Jane Lew, WV 26378 _____
Agent Gary Beall Coal Operator _____
Permit Issued Date 3/5/2013 or Owner _____

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Lewis ss:

Stan Louther and Jeremy Richards being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 3 day of April, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2211'	1740'	438' of 4 1/2"	1897' of 4 1/2"
Cement	1344'	1225'		195' of 8 5/8"
Cement	645'	0'		

Description of monument: 4" pipe w/ API plaque - 36" tall and that the work of plugging and filling said well was completed on the 8 day of April, 2013.

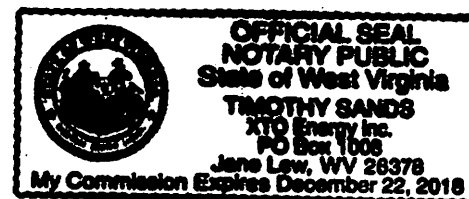
And further deponents saith not.

Stan Louther 4-24-13
[Signature] 4-24-13

Sworn and subscribe before me this 24th day of April, 2013

My commission expires: 12/22/18

[Signature]
Notary Public



Affidavit reviewed by the Office of Oil and Gas: J. M. Court Title: Inspector

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

RECEIVED
Office of Oil & Gas

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: VANCE, DAVID Operator Well No.: 808445
LOCATION: Elevation: 1008' Quadrangle: RANGER, WV 7.5
District: LAUREL HILL County: LINCOLN
Latitude: (N) 38.0751345
Longitude: (W) 82.1991183

Well Type: OIL _____ GAS ☒

Company CHESAPEAKE APPALACHIA, LLC Coal Operator NEW EAGLE MINING CORP.
PO Box 18496 or Owner PO Box 57
OKLAHOMA CITY, OK DINGESS, WV 25671
73154-0496 Coal Operator POCAHONTAS LAND CORP.
Agent ERIC B. GILLESPIE or Owner 800 PRINCETON AVE.
Permit Issued Date 2-14-2013 BLUEFIELD, WV 24701

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of ROANE ss:

RICHARD MOORE and GROVER BUTLER being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 21st day of FEBRUARY, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
CEMENT	2450'	2300'		
CEMENT	1820'	1620'		
CEMENT	1430'	1330'		
CEMENT	950'	850'	1025' OF 7"	627' OF 7"
CEMENT	680'	780'	560' OF 8 5/8"	0'
CEMENT	465'	325'		
CEMENT	185'	0	* 6% GEL BETWEEN ALL PLUGS	

Description of monument: 1" CASING 36" ABOVE GROUND w/ API TAG and that the work of plugging and filling said well was completed on the 5th day of APRIL, 2013.

And further deponents saith not.

Richard O Moore
Grover Butler

Sworn and subscribe before me this 30th day of April, 2013

My commission expires: Feb 16, 2019

Erica J. Moore
Notary Public



Affidavit reviewed by the Office of Oil and Gas:

Rae D. Truitt

Title: Inspector

API # 47-4302083

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

RECEIVED
Office of Oil & Gas

MAY 7 2013

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to the appropriate local authority at their respective addresses.

WV Department of
Environmental Protection

Farm name: OK CORRAL MORTGAGE, INC. Operator Well No.: 802172

LOCATION: Elevation: 748' Quadrangle: BRANCHLAND, WV 7.5'
District: LAUREL HILL County: LINCOLN
Latitude: (N) 38.1666639
Longitude: (W) 82.1825275

Well Type: OIL _____ GAS ✓

Company CHESAPEAKE APPACHIA, LLC Coal Operator POCAHONTAS LAND CORP.
PO BOX 18496 or Owner 800 PRINCETON AVE.
OKLAHOMA CITY, OK BLUEFIELD, WV 24701
73154-0496 Coal Operator _____
Agent ERIC B. GILLESPIE or Owner _____
Permit Issued Date 1-4-2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of KOANE ss:

RICHARD MOORE and GROVER BUTLER being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 12TH day of FEBRUARY, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
CEMENT	1310'	1013'	1305' OF 2 3/8" TUB.	715' OF 2 3/8"
CEMENT	505'	355'	7" CUT @ 485' COULDN'T POH	
CEMENT	150'	0'	125' OF 7"	1078' OF 7"
* 6% GEL BETWEEN ALL CEMENT PLUGS.				

Description of monument: 7" CASING SET 36" ABOVE GROUND w/ API TAG and that the work of plugging and filling said well was completed on the 26TH day of FEBRUARY, 2013.

And further deponents saith not.

Richard M Moore
Grover Butler

Sworn and subscribe before me this 30th day of April, 2013.

My commission expires: Feb 16, 2019

Affidavit reviewed by the Office of Oil and Gas: Robert Tripod



OFFICIAL SEAL
STATE OF WEST VIRGINIA
NOTARY PUBLIC
Erica J. Moore
PO Box 252
Spencer, WV 25276
My Commission Expires Feb. 16, 2019

Title: Inspector

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

RECEIVED
Office of Oil and Gas

AFFIDAVIT OF PLUGGING AND FILLING WELL

MAY 02 2013

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Jack, Robert L. Operator Well No.: Louis Jack 1

LOCATION: Elevation: 1,042' Quadrangle: Cedarville
District: Otter County: Braxton
Latitude: 4,900' Feet South of 38 Deg. 50 Min. 00 Sec.
Longitude: 2,600' Feet West of 80 Deg. 47-49-02161.RB Min. 30 Sec.

Well Type: OIL GAS x

Company XTO Energy Inc. Coal Operator NA
PO Box 1008 or Owner
Jane Lew, WV 26378
Agent Gary Beall Coal Operator
Permit Issued Date 3/5/2013 or Owner

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Lewis ss:

Stan Lawther and Jeremy Richards being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 9th day of April, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2100'	1763'	1110' of 4 1/2"	1094' of 4 1/2"
Cement	1350'	1203'		170' of 8 5/8"
Cement	1110'	950'		
Cement	300'	0'		

Description of monument: 4" pipe w/ API plaque - 36" tall and that the work of plugging and filling said well was completed on the 11 day of April, 2013.

And further deponents saith not.

Stan Lawther 4-24-13
[Signature] 4-24-13

Sworn and subscribe before me this 24th day of April, 2013



My commission expires: 12/22/18

[Signature]
Notary Public

Affidavit reviewed by the Office of Oil and Gas:

JIM Court Title: Inspector

Rev (9-04)
WR-38
DATE: April 5, 2013

API # 47-059-01045

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-54

LOCATION: Elevation: 1600.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 49 Min. 07.2 Sec.
Longitude: 0 Feet West of 82 Deg. 10 Min. 24.7 Sec.

Well Type: OIL GAS X

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76

Coal Operator Laurel Run Mining Co., Inc.
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

Agent: Gerald Ramsburg

Permit Issued Date: February 27, 2013

RECEIVED
Office of Oil & Gas

AFFIDAVIT

MAY 07 2013

STATE OF WEST VIRGINIA,
County of Mingo ss:

WV Department of
Environmental Protection

Chad Miller and Morgan Deel being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 1st day of April, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
ClassACement	2950	2289		400' 4 1/2' casing
6% Gel	2289	1100		2480' 8 5/8" casing
ClassACement	1100	0		21' 16" casing

Description of Monument: Monument to be installed at later date pending final reclamation of mine site
and that the work of plugging and filling said well was completed on the 2nd day of April, 2013.

And further deponents saith not.

Sworn and subscribe before me this 8th day of April, 2013
My commission expires: August 31, 2013

Christine Dawson
Notary Public



Affidavit reviewed by the Office of Oil and Gas:

Title: GSG inspector

AFFIDAVIT OF PLUGGING AND FILLING WELL

RECEIVED
Office of Oil & Gas
APR 2 2013
U.S. Department of
Environmental Protection

Farm name: Heartwood Forestland Fund II **Operator Well No.:** C-55

LOCATION: Elevation: 1600.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 48 Min. 59.3 Sec.
Longitude: 0 Feet West of 82 Deg. 10 Min. 07.8 Sec.

Well Type: OIL GAS X .

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator or Owner	<u>CONSOL of Kentucky, Inc.</u> <u>P. O. Box 76</u> <u>Naugatuck, WV 25685</u>
Coal Operator or Owner	<u>Laurel Run Mining Co., Inc.</u> <u>1000 Consol Energy Drive</u> <u>Canonsburg, PA 15317</u>

Agent: Gerald Ramsburg

Permit Issued Date: February 27, 2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Mingo ss:

Randy Lawson and _____ being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 26th day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Steelplug		4080	3260' 4 1/2 casing	1038 4 1/2 casing
ClassACement	4080	3827		
6% Gel	3827	3260		2504 8 5/8 Casing
ClassACement	3260	2854		
6%Gel	2854	2528		
ClassACement	2528	2305		
6%Gel	2305	500		
ClassACement	500	0		20' 16" casing

Description of monument: Monument to be installed at later date pending final reclamation of mine site
and that the work of plugging and filling said well was completed on the 29 th day of March, 2013.

And further deponents saith not.

Sworn and subscribe before me this 8th day of April, 2013

My commission expires: August 31, 2013

Christine Dawson
Notary Public

Affidavit r viewed by the Office of Oil and Gas:

Title: DOG inspector



AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-56

LOCATION: Elevation: 1680.0 Quadrangle: Myrtle
 District: HARDEE County: Mingo
 Latitude: 0 Feet South of 37 Deg. 48 Min. 44.0 Sec.
 Longitude: 0 Feet West of 82 Deg. 10 Min. 03.9 Sec.

Well Type: OIL _____ GAS X .

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76

Coal Operator or Owner	Laurel Run Mining Co., Inc. 1000 Consol Energy Drive Canonsburg, PA 15317
---------------------------	---

Agent: Gerald Ramsburg

Permit Issued Date: February 21, 2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Mingo ss:

Randy Lawson and _____ being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator and participated in the work of plugging and filling the above well say that said work was commenced on the 25th day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Steelplug		4175	3350' 4 ½ Casing	1600' 4 ½ Casing
ClassACement	4175	3940		
6%Gel	3940	3350		2592' 8 5/8 Casing
ClassACement	3350	2810		
6%Gel	2810	2622		
ClassACement	2622	2396		
6%Gel	2396	500		
ClassACement	500	0		20' 16" Casing

Description of monument: Monument to be installed at later date pending final reclamation of mine site
and that the work of plugging and filling said well was ~~completed~~ on the 4th day of April, 2013.

And further deponents saith not.

Sworn and subscribe before me this 8th day of April, 2013

My commission expires: August 31 2013

Notary Public

Affidavit reviewed by the Office of Oil and Gas:

Title: OG inspector



Rev (9-04)
WR-38
DATE: April 2, 2013

API # 47-059-01051

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-57

LOCATION: Elevation: 1720.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 48 Min. 29.6 Sec.
Longitude: 0 Feet West of 82 Deg. 10 Min. 18.9 Sec.

Well Type: OIL GAS X

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76
Naugatuck, WV 25685

Coal Operator Laurel Run Mining Co., Inc.
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

Agent: Gerald Ramsburg

Permit Issued Date: February 25, 2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Mingo ss:

RECEIVED
Office of Oil & Gas
MAY 07 2013
WV Department of
Environmental Protection

Steven Pinkerton and Charles Moore being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 29th day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
6% Gel	5049'	4190'	2395' of 4 1/2"	2597' of 4 1/2"
Class A Cement	4190'	3990'		2340' of 8 5/8"
6% Gel	3990'	2457'		
Class A Cement	2457'	2200'		0' of 7" had been pulled
6% Gel	2200'	1036'		
Class A Cement	1036'	900'		16' of 20"
6% Gel	900'	847'		
Class A Cement	847'	740'		
6% Gel	740'	595'		
Class A Cement	595'	Surface		

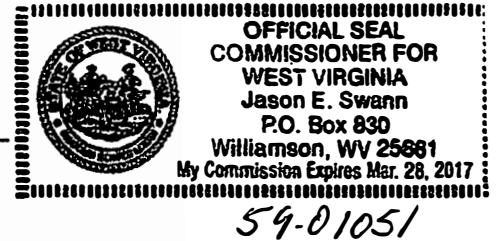
Description of monument: 4" Well casing w/ API # 36" above ground and that the work of plugging and filling said well was completed on the 3rd day of April, 2013.

And further deponents saith not.

St. Vuk
Charles Moore

Sworn and subscribe before me this 23rd day of April, 20 13
My commission expires: March 28, 2017

[Signature]
Notary Public



Affidavit reviewed by the Office of Oil and Gas:

Title: OGG inspector

RECEIVED
Office of Oil & Gas

MAY 07 2013

WV Department of
Environmental Protection

DATE: April 5, 2013

API # 47-059-01052

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-58

LOCATION: Elevation: 1520.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 48 Min. 21.7 Sec.
Longitude: 0 Feet West of 82 Deg. 09 Min. 53.4 Sec.

Well Type: OIL GAS X

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76
Naugatuck, WV 25685

Agent: Gerald Ramsburg

Coal Operator Laurel Run Mining Co., Inc.
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

Permit Issued Date: February 21, 2013

RECEIVED
Office of Oil & Gas

AFFIDAVIT

MAY 07 2013

STATE OF WEST VIRGINIA,
County of Mingo ss:

WV Department of
Environmental Protection

Chad Miller and Morgan Deel being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 4th day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
ClassACement	4400	3655		
6% Gel	3655	2655	2750' 4 1/2" casing	1650' 4 1/2" casing
ClassACement	2655	2150		
6% Gel	2150	1100		2372' 8 5/8" casing
ClassACement	1100	0		20' 16" casing

Description of monument: Monument to be installed at later date pending final reclamation of mine site
and that the work of plugging and filling said well was completed on the 28th day of March, 2013.

And further deponents saith not.

Sworn and subscribe before me this 8th day of April, 20 13

My commission expires: August 31, 2013

Christine Dawson
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: BOG inspector

Rev (9-04)
WR-38
DATE:

API # 47-059-01055

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-59

LOCATION: Elevation: 1680.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 48 Min. 37.5 Sec.
Longitude: 0 Feet West of 82 Deg. 09 Min. 34.9 Sec.

Well Type: OIL GAS X

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator or Owner CONSOL of Kentucky, Inc.
P. O. Box 76
Naugatuck, WV 25685

Agent: Gerald Ramsburg

Coal Operator or Owner Laurel Run Mining Co., Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Permit Issued Date: February 4, 2013

AFFIDAVIT

RECEIVED
Office of Oil & Gas

MAY 07 2013

STATE OF WEST VIRGINIA,
County of Mingo ss:

Steven Pinkerton and Charles Moore being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 18th day of February, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
6% Gel	4979'	4465'	2621' of 4 1/2" casing	2358' of 4 1/2" casing
Class A Cement	4465'	3758'		2523' of 8 5/8" (cemented to surface)
6% Gel	3758'	2589'		
Class A Cement	2589'	2348'		
6% Gel	2348'	620'		
Class A Cement	620'	Surface		20' of 16" (cemented to surface)

Description of monument: 4" casing w/ well number and API number and that the work of plugging and filling said well was completed on the 7th day of March, 2013.

And further deponents saith not.

Sworn and subscribe before me this 27th day of March, 2013

My commission expires: April 19, 2017

Eugene Duffy Ferrell
Notary Public

Affidavit reviewed by the Office of Oil and Gas:

Title: inspector O&G



OFFICIAL SEAL
STATE OF WEST VIRGINIA
NOTARY PUBLIC
Eugene Duffy Ferrell
Consol of Kentucky Inc.
P.O. Box 830
Williamson, WV 25661
My Commission Expires April 19, 2017

Rev (9-04)
WR-38
DATE:

API # 47-059-01058

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-62

LOCATION: Elevation: 1641.3 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 48 Min. 56.9 Sec.
Longitude: 0 Feet West of 82 Deg. 09 Min. 04.1 Sec.

Well Type: OIL GAS X

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76
Naugatuck, WV 25685

RECEIVED
Office of Oil & Gas

Agent: Gerald Ramsburg

Coal Operator Laurel Run Mining Co., Inc.
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

MAY 07 2013

Permit Issued Date: February 21, 2013

WV Department of
Environmental Protection

AFFIDAVIT
STATE OF WEST VIRGINIA,

County of Mingo ss:

Steven Pinkerton and Charles Moore being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 11th day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
6% Gel	4910'	4207'	Pulled 2518' of 4 1/2"	16" @ 20'
Class A Cement	4207'	4050'		13" @ 1061'
6% Gel	4050'	2568'		
Class A Cement	2568'	2357'		8 5/8" @ 2433'
6% Gel	2357'	1921'		
Class A Cement	1921'	1802'		4 1/2" @ 2455'
6% Gel	1802'	1413'		
Class A Cement	1413'	1297'		
6% Gel	1297'	1036'		
Class A Cement	1036'	846'		
6% Gel	846'	785'		
Class A Cement	785'	Surface		

59-01058

Description of monument: 4" casing w/ well number and API number and that the work of plugging and filling said well was completed on the 15th day of March, 2013.

And further deponents saith not.

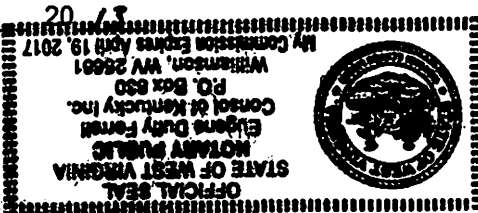
Stu Pickett

Chas Morel

Sworn and subscribe before me this 27th day of March

My commission expires: April 19, 2017

Ernest Ruff
Notary Public



Affidavit reviewed by the Office of Oil and Gas:

Title: inspector OOG

59-01058

RECEIVED
Office of Oil & Gas

MAY 07 2013

WV Department of
Environmental Protection

Rev (9-04)
WR-38
DATE:

API # 47-059-01059

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-63

LOCATION: Elevation: 1660.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 49 Min. 09.2 Sec.
Longitude: 0 Feet West of 82 Deg. 09 Min. 14.1 Sec.

Well Type: OIL GAS X

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76
Naugatuck, WV 25685

Agent: Gerald Ramsburg

Coal Operator Laurel Run Mining Co., Inc.
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

RECEIVED
Office of Oil & Gas

Permit Issued Date: February 21, 2013

MAY 07 2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Mingo ss:

WV Department of
Environmental Protection

Steven Pinkerton and Charles Moore being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 11th day of March, 2013, and the well was plugged and filled in the following manner:

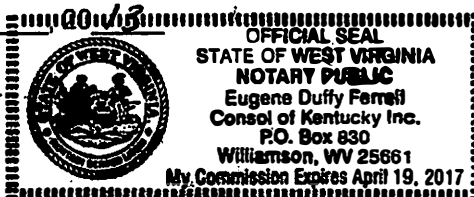
TYPE	FROM	TO	PIPE REMOVED	LEFT
6% Gel	4930'	4202'	2602' of 4 1/2"	2446' of 4 1/2"
Class A Cement	4202"	3995"		2540' of 8 5/8"
6% Gel	3995'	2652'		
Class A Cement	2652'	2310'		1083' of 10"
6% Gel	2310'	1116'		
Class A Cement	1116'	986'		20' of 16"
6% Gel	986'	682'		
Class A Cement	682'	Surface		

Description of monument: 4" casing w/ well number and API number and that the work of plugging and filling said well was completed on the 22nd day of March, 2013.

And further deponents saith not.

Sworn and subscribe before me this 27th day of March
My commission expires: April 19, 2017

Eugene Duffy Ferrell
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: inspector OOG

API # 47-059-01060

**STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS**

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-64

LOCATION: Elevation:	1610.0	Quadrangle:	Myrtle
District:	HARDEE	County:	Mingo
Latitude:	0	Feet South of	37 Deg. 48 Min. 54.5 Sec.
Longitude:	0	Feet West of	82 Deg. 09 Min. 38.1 Sec.

Well Type: OIL _____ GAS X .

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76

Coal Operator
or Owner

Laurel Run Mining Co., Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Agent: Gerald Ramsburg

Permit Issued Date: February 21, 2013

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Office of Oil & Gas

MAY 07 2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Mingo ss:

**WV Department of
Environmental Protection**

Randy Lawson and _____ being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 11th day of March, 2013, and the well was plugged and filled in the following manner

TYPE	FROM	TO	PIPE REMOVED	LEFT
ClassACement	4710	3965	3080' 4 ½	1803' 4 ½ casing
6% Gel	3965	3080		
ClassACement	3080	2682		
ClassACement	2682	2265		
6%Gel	2265	1200		2450' 8 5/8 casing
ClassACement	1200	0		16' 16" casing

Description of monument: Monument to be installed at later date pending final reclamation of mine site
and that the work of plugging and filling said well was completed on the 22nd day of March, 2013.

And further deponents saith not.

Sworn and subscribe before me this 8th day of April, 2013

My commission expires: August 31, 2013

Notary Public

Affidavit reviewed by the Office of Oil and Gas:

Title:

LOG Inspector



Rev (9-04)
WR-38
DATE: April 5, 2013

API # 47-059-01072

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-25

LOCATION: Elevation: 1640.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 48 Min. 15.2 Sec.
Longitude: 0 Feet West of 82 Deg. 10 Min. 10.4 Sec.

Well Type: X

Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76
Naugatuck, WV 25685
Coal Operator Laurel Run Mining Co., Inc.
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

Agent: Gerald Ramsburg

Permit Issued Date: February 21, 2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Mingo ss:

Bob Vandyke and James Helmandollar being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 11th day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
ClassACement	4428.7	3980		
6% Gel	3980	3550	3550' 4 1/2" casing	1418' 4 1/2" casing
ClassACement	3550	3310		
6% Gel	3310	2632		
ClassACement	2632	2312		2532' 8 5/8" casing
6% Gel	2312	1100		1025' 11 3/4" casing
ClassACement	1100	0		20' 16" casing

Description of monument: pending final reclamation of mine site
and that the work of plugging and filling said well was completed on the 28th day of March, 2013.

And further deponents saith not.

Sworn and subscribe before me this 8th day of April, 2013

My commission expires: August 31, 2013

Christine Dawson
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: OOG inspector

Rev
WR-3b
DATE: April 2, 2013

API # 47-059 01079

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-75
LOCATION: Elevation: 1465.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 49 Min. 13.2 Sec.
Longitude: 0 Feet West of 82 Deg. 08 Min. 53.8 Sec.

Well Type: OIL GAS X
Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76
Naugatuck, WV 25685
Coal Operator Laurel Run Mining Co., Inc.
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

Agent: Gerald Ramsburg

Permit Issued Date: February 21, 2013

AFFIDAVIT
STATE OF WEST VIRGINIA,

County of Mingo ss: Steven Pinkerton and Charles Moore being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 22nd day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
6% Gel	4912'	3950'	2453' of 4 1/2"	2406' of 4 1/2"
Class A Cement	3950'	3695'		2399' of 8 5/8"
6% Gel	3695'	2449'		
Class A Cement	2449'	2166'		894' of 10"
6% Gel	2165'	837'		
Class A Cement	837'	625'		20' of 16"
6% Gel	625'	279'		
Class A Cement	279'	Surface		
				Completed TD @ 4912', RIH w/wire line TD hole @ 4703

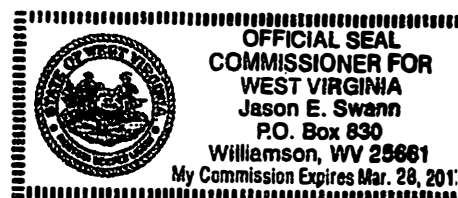
Description of monument: 4" casing w/ API # 36" above ground and that the work of plugging and filling said well was completed on the 29th day of March, 2013.

And further deponents saith not.

Steve Pinkerton
Charles Moore

Sworn and subscribe before me this 23rd day of April, 2013
My commission expires: March 28, 2017

[Signature]
Notary Public



Affidavit reviewed by the Office of Oil and Gas: [Signature]

Title: OOG inspector

Rev (9-04)
WR-38
DATE: April 2, 2013

API # 47-059-01091

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Heartwood Forestland Fund II Operator Well No.: C-90
LOCATION: Elevation: 1450.0 Quadrangle: Myrtle
District: HARDEE County: Mingo
Latitude: 0 Feet South of 37 Deg. 48 Min. 46 Sec.
Longitude: 0 Feet West of 82 Deg. 10 Min. 24.6 Sec.

Well Type: OIL GAS X
Company: Leatherwood, Inc.
1000 Consol Energy Drive
Canonsburg, PA 15317

Coal Operator CONSOL of Kentucky, Inc.
or Owner P. O. Box 76
Naugatuck, WV 25685
Coal Operator Laurel Run Mining Co., Inc.
or Owner 1000 Consol Energy Drive
Canonsburg, PA 15317

Agent: Gerald Ramsburg

Permit Issued Date: February 27, 2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Mingo ss:
Steven Pinkerton and Charles Moore being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above-named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 21st day of March, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
6% Gel	4795'	3999'	2372' of 4 1/2"	2354' of 4 1/2"
Class A Cement	3999'	3650'		2366' of 8 5/8"
6% Gel	3650'	2415'		
Class A Cement	2415'	1922'		19' of 16"
6% Gel	1922'	850'		
Class A Cement	850'	700'		
6% Gel	700'	310'		
Class A Cement	310'	Surface		
				Completed TD @ 4795', RIH w/ wire line, TD hole @ 4247'

Description of monument: 4" casing and that the work of plugging and filling said well was completed on the 26th day of March, 2013.

And further deponents saith not.

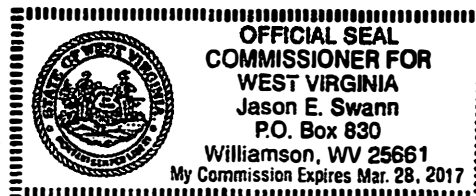
Steven Pinkerton
Charles Moore

Sworn and subscribe before me this 23rd day of April, 2013
My commission expires: March 28, 2017

[Signature]
Notary Public

Affidavit reviewed by the Office of Oil and Gas:

Title: OOG inspector



Rev (5-01)

WR-38

DATE: 04/19/13

API#

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

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Office of Oil & Gas
MAY 03 2013
47-085-03770
WV Department of
Environmental Protection

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: Harry Shaffer

Operator Well No.: Shaffer 2

LOCATION: Elevation: 1000
District: Clay
Latitude: Feet South of
Longitude: Feet West of

Quadrangle: Pennsboro
County: Ritchie
Deg. Min. Sec.
Deg. Min. Sec.

Well Type: OIL GAS X

Company: J F Deem Oil & Gas Co
4541 Emerson Avenue
Parkersburg, WV 26104

Coal Operator
or Owner
Coal Operator
or Owner

Agent: J F Deem

Permit Issued Date: 2/8/2013

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Ritchie ss:

Kyle D. Perkins and Carl McQuillan being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and David Cowan, Oil and Gas Inspector representing the Secretary, say that said work was commenced on the 1st day of April, 2013, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2100	1950	4 1/2 0	2150
Gel	1950	1060	8 5/8 0	262
Cement	1060	960 (tagged)	4 1/2 & 8 5/8 cmtd	
Gel	960	510	together @ surf. Unable to	
Cement	510	surface	break free. Perf 4 1/2 510-	
			501 (10 holes) & 15-10	
			(5 holes) Circ cmt to surf	
Note: 6% gel placed between cement plugs				

Description of monument: 8" casing extending 30" above surface
and filling said well was completed on the 18th day of April, 2013
And further deponents saith not.

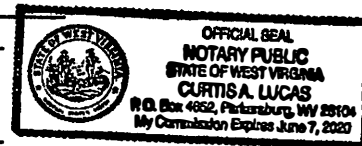
and that the work of plugging

Sworn and subscribed before me this 19th day of April, 2013

My commission expires: June 7, 2020

Notary Public

Oil and Gas Inspector:



STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: WEBB, GEORGE Operator Well No.: 806929
LOCATION: Elevation: 1298' Quadrangle: RANGER
District: STONEWALL County: WAYNE
Latitude: (N) 38.0580206°
Longitude: (W) 82.2091531°

Well Type: OIL _____ GAS ✓

Company CHESAPEAKE APPALACHIA LLC Coal Operator POCAHONTAS LAND CORP.
PO Box 18496 or Owner 800 PRINCETON AVE.
OKLAHOMA CITY, OK BLUEFIELD, WV 24701
73154-0496 Coal Operator
Agent ERIC B. GILLESPIE or Owner SEE ATTACHED
Permit Issued Date 2-12-2013

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of ROANE ss:

RICHARD MOORE and GROVER BUTLER being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 11TH day of MARCH, 2013, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
CEMENT	2984'	2334'		
CEMENT	2150'	1950'		
CEMENT	1200'	1100'	1200' OF 7"	800' OF 7"
CEMENT	950'	850'		
CEMENT	750'	650'		
CEMENT	600'	500'		
CEMENT	380'	280'		
CEMENT	260'	160'		

Description of monument: 7" CASING 36" ABOVE GROUND W/ API TAG and that the work of plugging and filling said well was completed on the 20TH day of MARCH, 2013.

And further deponents saith not.

Richard Moore
Grover Butler

Sworn and subscribe before me this 30th day of April, 2013

My commission expires: Feb 16, 2019

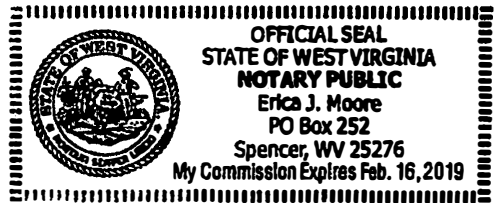
Notary Public

Affidavit reviewed by the Office of Oil and Gas:

Rae D. Triplett

Title: Inspector

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MAY 7 2013
WV Department of
Environmental Protection



Operator's Well No. 806929 P&A
API Well No. 47-099-00828

Coal Operators

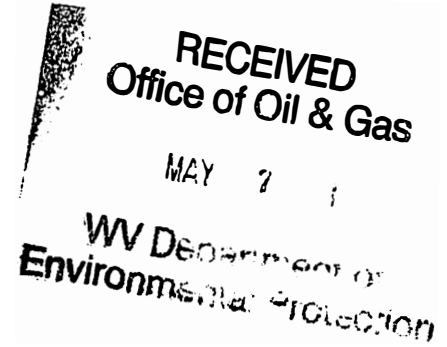
Argus Energy, WV LLC
9104 Twelvepole Creek Road ✓
Dunlow, WV 25511

Rockspring Development, Inc. ✓
400 Patterson Lane
Charleston, WV 25311

Coal Leesees

Argus Energy, WV LLC ✓
9104 Twelvepole Creek Road
Dunlow, WV 25511

Rockspring Development, Inc. ✓
400 Patterson Lane
Charleston, WV 25311



AFFIDAVIT OF PLUGGING AND FILLING WELL

Farm Name: <u>I.D. Morgan</u>		Operator Well No.: <u>48</u>	
Location: <u>Elevation: 953'</u>		Quadrangle: <u>Big Run 7.5'</u>	
<u>District: Grant</u>		County: <u>Wetzel</u>	
<u>Latitude: _____</u>	Feet South of: <u>_____</u>	Deg. <u>_____</u>	Min. <u>_____</u> Sec. <u>_____</u>
<u>Longitude: _____</u>	Feet West of: <u>_____</u>	Deg. <u>_____</u>	Min. <u>_____</u> Sec. <u>_____</u>
Well Type: Oil <u>X</u> Gas <u>_____</u> WIW <u>_____</u>			
Company: <u>East Resources Inc.</u>		Coal Operator <u>Consol Energy</u>	
<u>P.O. Box 5519</u>		or Owner <u>1000 Consol Energy Dr.</u>	
<u>Vienna, WV 26105</u>		<u>Canonsburg, PA 15317-6506</u>	
Agent: <u>Philip S. Ondrusek</u>		Coal Operator <u>_____</u>	
		or Owner <u>_____</u>	
Permit Issued: <u>10/28/10</u>			

Timmy Morris and Kenneth Dotson being first duly sworn according to law, depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 3rd day of November, 2010 and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	2873'	2700'	4 1/2" 1435'	1505'
Cement	1435'	1300'		
Cement	1010'	800'		
Cement	100'	0'		
				RECEIVED
				Office of Oil & Gas
				MAY 08 2013
6% Gel Between Cement Plugs				

RECEIVED
Office of Oil & Gas

~~MAY 08 2013~~

WV Department of
Environmental Protection

And further deponents saith not.

Notary Public

Title:

